

Attachment 1
List of Changes for Conditional Approval of the Portland Harbor RI Report
January 8, 2016

Document File	Required Change
Global changes	Remove “total” before DDx in all instances throughout report. EPA has done this in text; however, LWG needs to do this for the remainder of the report. EPA will identify below where it has been identified that files require this modification.
	Prepare electronic version of report in accordance with EPA guidelines. See file How to Create a Web-Ready PDF.docx
Text & Front Matter	Combine Title Page, Executive Summary, Table of Contents, List of Figures, List of Tables, List of Maps, List of Acronyms, and section text into one pdf file.
	Remove all comments.
Title Page	Add “Prepared for the USEPA by Respondents to the Administrative Settlement Agreement and Order on Consent for Remedial Investigation and Feasibility Study U.S. EPA Docket Number CERCLA-10-2001-0240”
	Update date to February 8, 2016.
Executive Summary	See file 2016-01-08 Portland Harbor RI Executive Summary.docx
Table of Contents, List of Figures, List of Tables, List of Maps	Update with required changes to titles as provided in detail below.
List of Acronyms	No changes
Section 1.0 Text	See file 2016-01-08 Portland Harbor RI Section 1 Text.docx
Section 2.0 Text	See File 2016-01-08 Portland Harbor RI Section 2 Text.docx
Section 3.0 Text	See File 2016-01-08 Portland Harbor RI Section 3 Text.docx

Section 4.0 Text	See File 2016-01-08 Portland Harbor RI Section 4 Text.docx
Section 5.0 Text	See File 2016-01-08 Portland Harbor RI Section 5 Text.docx
Section 6.0 Text	See File 2016-01-08 Portland Harbor RI Section 6 Text.docx Text in this section has been modified. EPA has retained original numbers to tables, maps and figures in these modifications. Table, map, and figure numbers may need to be revised based on text modifications.
Section 7.0 Text	See File 2016-01-08 Portland Harbor RI Section 7 Text.docx
Section 8.0 Text	See File 2016-01-08 Portland Harbor RI Section 8 Text.docx
Section 9.0 Text	See File 2016-01-08 Portland Harbor RI Section 9 Text.docx
Section 10.0 Text	See File 2016-01-08 Portland Harbor RI Section 10 Text.docx
Section 11.0 Text	No changes.
Section 12.0 Text	Delete this section.
Maps	Combine maps for sections 1-10 into one pdf file.
	Update all headers to “Portland Harbor RI/FS Final Remedial Investigation Report February 8, 2016”
Section 1.0 Maps	No changes.
Section 2.0 Maps	No changes.
Section 3.0 Maps	No changes.
Section 4.0 Maps	No changes.
Section 5.0 Maps	Change all instances of “Total DDx” to “DDx”. Maps 5.2-13, 5.2-14a-hh, 5.2-15, 5.5-1, 5.6-1a-b, 5.6-2a-b, 5.6-3a-c, 5.6-4a-b, 5.6-5a-f, 5.6-7a-d, 5.6-8, 5.6-9a-b, 5.6-10a-b, 5.6-11a-f, 5.6-12a-e, 5.6-13a-b, 5.6-14a-f, 5.6-15a-b, 5.6-16
Section 6.0 Maps	No changes. May need to update map numbers based on text modifications.

Section 7.0 Maps	No changes.
Section 10.0 Maps & Panels	Change all instances of “total DDx” to “DDx”. Panels 10.2-3A-C
Tables	Combine tables for sections 1-10 into one pdf file.
	Update all headers to “Portland Harbor RI/FS Final Remedial Investigation Report February 8, 2016”
Section 2.0 Tables	Change all instances of “total DDx” to “DDx”. Tables 2.3-3, 2.3-4, 2.3-5, 2.3-6, 2.3-7, 2.3-9a-b
Section 3.0 Tables	No changes.
Section 4.0 Tables	Change all instances of “total DDx” to “DDx”. Tables 4.4-4, 4.4-6
Section 5.0 Tables	Change all instances of “total DDx” to “DDx”. Tables 5.1-2, 5.2-1, 5.2-2, 5.2-3, 5.2-4, 5.2-5, 5.2-6, 5.2-7, 5.2-8, 5.2-9, 5.2-10, 5.2-11, 5.2-12, 5.2-13, 5.2-14, 5.2-15, 5.2-16, 5.2-17, 5.2-18, 5.2-19, 5.2-20, 5.2-21, 5.2-22, 5.3-2, 5.3-3, 5.3-4, 5.3-5, 5.3-6, 5.3-7, 5.4-6, 5.4-7a,b&d, 5.4-8, 5.4-9a,b&d, 5.4-10, 5.4-11a,b&d, 5.4-15, 5.5-1, 5.5-2, 5.6-1, 5.6-2, 5.6-4, 5.6-5, 5.6-6, 5.6-7
	Table 5.4-9d: Table is numbered 5.4-7d, change to 5.4-9d.
Section 6.0 Tables	May need to update table numbers based on text modifications.
	Change all instances of “total DDx” to “DDx”. Tables 6.0-1, 6.1-2, 6.1-4, 6.1-5a-b, 6.1-7, 6.1-8, 6.1-9, 6.1-10, 6.1-11, 6.3-1, 6.3-2, 6.3-3, 6.3-4, 6.3-5
	Table 6.1-1: Delete this table.
Section 7.0 Tables	Table 7.3-1: See File 2016-01-08 Portland Harbor RI Section 7 Table 7.3-1.docx
Section 8.0 Tables	Add a new Table 8.4-3 with the list of 29 contaminants.
Section 9.0 Tables	Table 9.11-1: See File 2016-01-08 Portland Harbor RI Section 9 Table 9.11-1.pdf

Section 10.0 Tables	Tables 10.2-1 through 10.2-13: Remove all footnotes that do not apply to table and renumber footnotes.
	Change all instances of “total DDx” to “DDx”. Tables 10.2-14a-b
Figures	Combine figures for sections 1-10 into one pdf file.
	Update all headers to “Portland Harbor RI/FS Final Remedial Investigation Report February 8, 2016”
Section 2.0 Figures	No changes.
Section 3.0 Figures	No changes.
Section 4.0 Figures	No changes.
Section 5.0 Figures	Change all instances of “total DDx” to “DDx”. Figures 5.2-10, 5.2-11, 5.2-12, 5.3-5a-b, 5.4-20, 5.4-21a-b, 5.4-22, 5.4-23a-b, 5.4-71a-b, 5.4-72a-b, 5.4-73a-b, 5.5-1a, 5.6-4a-e, 5.6-18
Section 6.0 Figures	May need to update figure numbers based on text modifications.
	Change all instances of “total DDx” to “DDx”. Figures 6.1-6, 6.1-7, 6.1-19, 6.1-24, 6.1-34, 6.1-35, 6.1-37, 6.1-41, 6.1-46, 6.1-51, 6.1-59, 6.3-6
	Remove all instances of “non-DDx” and list out all pesticides presented. Figures 6.1-12, 6.1-13, 6.1-28, 6.1-37, 6.1-54, 6.2-8
Section 7.0 Figures	Delete “High-biasing non-detects” from the legend of the following figures: 7.3-3, 7.3-5, 7.3-6, 7.3-9, 7.3-10, 7.3-12, 7.3-13, 7.3-14, 7.3-15. In all remaining figures, correct the spelling of “baising” to “biasing.” Delete “Total” from “Total DDx” on figure 7.3-7.
Section 8.0 Figures	Add Figure 8.2-1. Human Health CSM.
Section 9.0 Figures	No changes.
Section 10.0 Figures	Change all instances of “total DDx” to “DDx”. Figures 10.2-7a-b, 10.2-8, 10.2-9
Appendix A	No changes. Provide combined file and database files.
	Update all headers to “Portland Harbor RI/FS Final Remedial Investigation Report

	February 8, 2016”
	Update date on cover page to February 8, 2016.
Appendix B	No changes.
	Update date on cover page to February 8, 2016.
Appendix C	Combine all documents for Appendix C into one pdf file.
	Provide Cover page for Appendix C.
	Appendix C1: Provide cover page.
	Update date on cover pages to February 8, 2016.
Appendix D	See file 2016-01-08 Portland Harbor RI Appendix D1.5.docx
	See file 2016-01-08 Portland Harbor RI Appendix D2.3.docx
	See file 2016-01-08 Portland Harbor RI Appendix D3.3.docx
	See file 2016-01-08 Portland Harbor RI Appendix D4.4.docx
	See file 2016-01-08 Portland Harbor RI Appendix D5.3.docx
	Update date on cover pages to February 8, 2016.
Appendix E	See files 2016-01-08 Portland Harbor RI Appendix E.docx 2016-01-08 Portland Harbor RI Attachment E1.docx
	Delete “total” from “total DDx” in Figures E2-1, E2-17, Maps E3-19 a and b, E6-2, and from the following Tables: E2-1, E2-4, E2-6, E2-7, E3-1, E3-5a, E3-5b, E3-9, E5-1a, E5-1b, E5-2, E6-2, E6-4, E6-5, E6-7, E6-8
	All Appendix E figures: Replace the term “sub-averaged” with “averaged.” Maps E6-1 and E6-2: Delete the term “sub” from “sub-polygons.” Change “polygon rejected from analysis” to “polygon not included in analysis.”

	Maps E6-1 and E6-2: Delete the term “sub” from “sub-polygons.” Change “polygon rejected from analysis” to “polygon not included in analysis.”
	Figures E3-2 and E3-3: Delete “Processed” from “Processed data.”
	Attachment E1: Change title page to “Stormwater Loading Preliminary Data Analysis Steps”
Appendix F	No changes.
Appendix G	No changes.
Appendix H	Delete “high biasing non-detects” from the legend of figures H1-1, H1-3, H1-4, H1-10, H1-11, H1-12, H1-14, H1-16, H1-17, H1-18, H1-19. Correct the spelling of “biasing” in all other figures.